

Please type a plus sign (+) inside this box →

UTILITY
PATENT APPLICATION
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

A34297

First Inventor

Ian David Johnson

Title

APPARATUS AND * see attached

Express Mail Label No.

EF321688756US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)
2. ☒ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages **15**]
(preferred arrangement set forth below)
- Descriptive title of the invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
- ☒ Claim(s) [Total Sheets **4**]
- ☒ Abstract of the Disclosure [Total Sheets **1**]
4. ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets **6**]
5. Oath or Declaration [Total Pages **3**]
- a. ☒ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63 (d))
(for continuation/divisional with Box 18 completed)
- i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s)
named in the prior application, see 37 CFR
1.63(d)(2) and 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

7. ☐ CD-ROM or CD-R in duplicate, large table or
Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
- a. ☐ Computer Readable Form (CRF)
- b. Specification Sequence Listing on:
- i. ☐ CD-ROM or CD-R (2 copies); or
- ii. ☐ paper
- c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☒ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement ☒ Power of
(when there is an assignee) Attorney
11. ☐ English Translation Document (if applicable)
12. ☐ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☒ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122
(b)(2)(B)(i). Applicant must attach form PTO/SB/35
or its equivalent.
17. ☒ Other: Small Entity Statement

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)

of prior application No.: _____

Prior application information:

Examiner _____

Group Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

21003

(Insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

Name

Address

City

State

Zip Code

Country

Telephone

Fax

Name (Print/Type)

Ronald B. Hildreth

Registration No. (Attorney/Agent)

19,498

Signature

Date

5-15-01

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$ 750

Complete if Known

Application Number

Filing Date

First Named Inventor

Ian David Johnson

Examiner Name

Group Art Unit

Attorney Docket No.

A34297

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

02-4377

Deposit
Account
Name

Baker Botts LLP

- ☒ Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

- ☐ Applicant claims small entity status.
See 37 CFR 1.27

2. ☒ Payment Enclosed:

- ☒ Check ☐ Credit card ☐ Money
Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee

Fee

Fee Description

Fee Paid

710

355

Utility filing fee

710

320

160

Design filing fee

490

245

Plant filing fee

710

355

Reissue filing fee

150

75

Provisional filing fee

SUBTOTAL (1) (\$ 710

2. EXTRA CLAIM FEES

Total Claims 10 .20** = 0 x Fee from below = 0
Independent Claims 2 -3** = 0 x Fee Paid = 0
Multiple Dependent =

Large Entity Small Entity

Fee

Fee

Fee Description

18

9

Claims in excess of 20

80

40

Independent claims in excess of 3

270

135

Multiple dependent claim, if not paid

80

40

** Reissue independent claims
over original patent

18

9

** Reissue claims in excess of 20
and over original patent

SUBTOTAL (2)

(\$ 0

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large
Entity

Small
Entity

Fee

Fee

Fee Description

Fee Paid

130

65

Surcharge - late filing fee or oath

50

25

Surcharge - late provisional filing fee or
cover sheet

130

130

Non-English specification

2,520

2,520

For filing a request for *ex parte* reexamination

920*

920*

Requesting publication of SIR prior to
Examiner action

1,840*

1,840*

Requesting publication of SIR after
Examiner action

110

55

Extension for reply within first month

390

195

Extension for reply within second month

890

445

Extension for reply within third month

1,390

695

Extension for reply within fourth month

1,890

945

Extension for reply within fifth month

310

155

Notice of Appeal

310

155

Filing a brief in support of an appeal

270

135

Request for oral hearing

1,510

1,510

Petition to institute a public use proceeding

110

55

Petition to revive - unavoidable

1,240

620

Petition to revive - unintentional

1,240

620

Utility issue fee (or reissue)

440

220

Design issue fee

600

300

Plant issue fee

130

130

Petitions to the Commissioner

50

50

Processing fee under 37 CFR 1.17(q)

180

180

Submission of Information Disclosure Stmt

40

40

Recording each patent assignment per
property (times number of properties)

40

710

355

Filing a submission after final rejection
(37 CFR § 1.129(a))

710

355

For each additional invention to be
examined (37 CFR § 1.129(b))

710

355

Request for Continued Examination (RCE)

900

900

Request for expedited examination
of a design application

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40

SUBMITTED BY

Name (Print/Type)

Ronald B. Hildreth

Signature

Registration No.
(Attorney/Agent)

19,498

Complete (if applicable)

Telephone

212-408-2544

Date

May 15, 2001

Addendum Sheet 2

18a. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

18b. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

18c. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Amend the specification by inserting before the first line the sentence(s)

☐ "This application is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ "This application is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein.

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein,

☐ which is a ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of:

☐ which is based upon:

prior application No.: _____, incorporated by reference herein _____.

Priority under 35.U.S.C. §119 is claimed based upon the following applications.

Foreign Applications:

Country: Great Britain

Serial No: 0011842.2

Filing Date: May 18, 2000

Country: Great Britain

Serial No: 0017221.3

Filing Date: July 14, 2000

Country: _____

Serial No: _____

Filing Date:_____

Provisional Applications:

Serial No: _____

Filing Date: _____

Serial No:_____

Filing Date: _____

Serial No:

Filing Date: